[1960]

## CATALOG - PRICE LIST



"Quality and Service"



## Milton Nursery Co.

Box 7 — Phone 451
MILTON-FREEWATER, OREGON

Since 1878

Same Location—Same Family Ownership



## Member of





Plant America!

# HOW TO ORDER AND OTHER HELPFUL INFORMATION

SHIPPING SEASON. Fall—October 20th through November; spring—February 15th to April 15th. Our weather permitting and to localities of mild climate we can ship during December and January.

TERMS. Cash is required with all orders. Remittances may be made by Personal Checks, Postal or Express Money Orders or Bank Draft. Make all remittances payable to Milton Nursery Co., Milton-Freewater, Oregon.

Our prices are F. O. B. Milton-Freewater, Oregon, and subject to change without notice. Parcel Post shipments are necessarily prepaid by us, therefore, we will send a statement and we shall appreciate prompt reimbursement to us.

#### Our Guarantee

We guarantee all our nursery stocks as represented in our catalog of grade standards established by the American Association of Nurserymen; of first class quality, free from insect infestation, disease and trueto-name.

We use every human precaution to prevent errors, but should any occur, we shall gladly entertain a complaint, and replace all untrue-to-name or undesirable stocks, free of charge or refund the purchase price. In no way will we be responsible for a greater amount than the original purchase price.

We further guarantee our nursery stock's arrival to customer in good, live, growing condition. If any stocks fail to grow and the fact is reported to us not later than August 1st, following the season planted, we will replace at one half the purchase price the following fall or spring.

## Certificate of Inspection

All stocks in our nursery are inspected annually by authorized inspectors of the Oregon State Department of Horticulture and a copy of their certificate of approval is attached to each of our shipments.

We greatly appreciate the attention and cooperation received for so many years, from the Oregon State College and the State Department of Horticulture to assist us in maintaining our ability to produce and deliver Healthy, True-to-name Nursery Stock. We are proud of our successful results.

#### Claims and Replacements

On receipt of the shipment of nursery stock, examine it carefully, and if there is any apparent damage, get a signed statement of the full condition from the transportation agent or postmaster and send it to us at once. That will assist us in making a claim. We will either replace the shipment free of charge, or refund the purchase price to you. Reports must be received by us not more than 5 days after the goods arrive.

Substitutions. We reserve the right, in case we are out of

any variety ordered, to substitute another variety of equal merit. The substituted variety will always be correctly labelled. If the customer specifies "No substitution" we will fill the order as completely as possible, as ordered, and refund the balance.

Planting Instructions are sent with each shipment of our nursery stock, telling you just how to plant, prune and care for your trees and plants. You will find these within an envelope tag on the outside of your bale or box.

#### **Usual Planting Distances**

(Depending on fertility of soil and moisture supply).

#### FRUIT and NUT TREES

Filberts, Peaches, Plums, Prunes and Apricots, Cherries. 20 to 22 feet. Pears. 25 to 28 feet.

Apples and Sweet Cherries, 30 to 40 feet.

#### SMALL FRUITS

Asparagus.  $1\frac{1}{2}$  feet in row, 3 to  $3\frac{1}{2}$  feet between rows. Currants and Gooseberries.  $2\frac{1}{2}$  feet in row;  $3\frac{1}{2}$  to 4 feet between rows.

Blackberries and Raspberries. 3 feet in row; 6 feet between rows.

Boysenberries, Dewberries and Grapes. 5 to 6 feet in row; 6 feet between rows.

Rhubarb. 2 feet in row; 2½ to 3 feet between rows. Strawberries. 15 inches in row; 2½ to 3 feet between rows.

#### Plants or Trees Per Acre

Rule. Divide 43,560 (the number of square feet in an acre) by the number of square feet for each plant. The result is the number required for an acre. Example: Trees planted 20 feet apart each way equal 400 square feet, 43, 560 divided by 400 equals number of trees per acre.

If trees are planted on the Triangular system, 15 per cent more than for the Square system will be required.

## All Prices herein listed are subject to Change without notice.

CLOSED SATURDAYS-OPEN ALL OTHER DAYS

## APPLE TREES

	* **		Each 1-10	Each 11-20
Extra Large 3/4-up	in.cal.	5 to 7 1	ft. \$ 2.00	\$ 1.75
Large 5/8-3/4	in.cal.	4 to 6 t	ft. 1.75	1.50
Standard ½-5/8	in.cal.	4 to 5 1	ft. 1.50	1.25
Light 3/8-1/2	in.cal.	3 to 4 1	ft. 1.25	1.10

Commercial Orchardists wishing to plant larger quantities please write for our Special Commercial Prices.

#### Summer Varieties

Lodi. Similar to Yellow Transparent in appearance and ripening season, but it is considered to be a stronger growing tree, and a regular producer.

Red June. Always a favorite dessert variety. Skin attractive red; flesh juicy, somewhat tart flavored. Hardy and productive. July and early August.

#### **Autumn Varieties**

Red Gravenstein. Has all the excellent qualities of the other variety of Gravenstein, plus a very attractive red skin.

#### Winter Varieties

Jonathan. Bright red, skin flesh fine grained, tender, juicy and rich flavor. Excellent for cooking or market. Trees hardy and productive. December to February.

McIntosh Red. Valuable for eating fresh, cooking or market. Skin dark red; flesh snowy white, juicy and refreshing. Adapted for high altitude or all conditions.

Miller's Ruby Red Rome. This wonderful red Apple was originated by our firm and is recognized as one of the best cooking or commercial varieties. Tree bears young and is very productive. Has all the qualities of the old Rome plus the extreme high color, producing almost one hundred per cent extra fancy grade. This was originally called Black Rome Beauty and later renamed as above.

Super Red Delicious. From the fifty-three different bud sports of the Delicious Apple, we, as the large majority of commercial planters and home consumers, have selected this as the superior Red Delicious of all. It has solid, brilliant red skin and its yellowish flesh is tender, firm, juicy and of most pleasant, rich flavor. Good keeper. November to March. Trees make thrifty growth and bear young.

Winesap. One of the standard commercial varieties due to its excellent keeping qualities. Dark red skin; juicy, sub-acid flavored flesh. December to May or later.

Yellow Delicious. An Apple of unusually fine flavor and rich golden skin. In fact, it is all the name implies. One of the finest all-around cooking and dessert varieties grown. Splendid keeper and always remains juicy and crisp. November to May.

## **APRICOTS**

						Each		Each	
the said				100	* 1	1-10		11-20	
Extra Large	3/4-up	in.cal.	5	to	7 ft.	\$ 2.00		\$ 1.75	
Large	5/8 - 3/4	in.cal.	4	to	6 ft.	1.75		1.50	
Standard	1/2-5/8	in.cal.	4	to	5 ft.	1.50		1.25	
Light	3/8-1/2	in.cal.	3	to	4 ft.	1.25	2	1.10	

Commercial Orchardists wishing to plant larger quanti-

ties please write for our Special Commercial Prices.

Chinese. This is a comparatively new Apricot; is well established for home use, commercial shipping and canning, and also for its hardiness. The fruit is large size, firm, fine grained texture, exceptionally sweet flavor and retains its rich Apricot color when canned.

Tilton. Very large size, rich apricot-yellow with flavor

of the highest quality. Trees very productive. August.

Wenatchee Moorpark. One of the largest size Apricots, about 2¼ inches in diameter. Flesh firm, juicy and parting from the pit, pleasant sweet flavor. One of the very best canning and commercial varieties. August.

## **CHERRIES** Sweet Varieties

#### Each Each 1-10 11 - 20 ¾-up in.cal. 5 to 7 ft. %-¾ in.cal. 4 to 6 ft. ½-% in.cal. 4 to 5 ft. %-½ in.cal. 3 to 4 ft. \$ 2.00 \$ 1.75 Extra Large 3/4-up 1.75 1.50 5/8-3/4 1.50 Large Standard 1.25 1.10 Light 1.25

Commercial Orchardists wishing to plant larger quantities please write for our Special Commercial Prices.

Bing. Flesh very solid, flavor of the highest quality; tree

thrifty, hardy and productive; a fine shipping and market variety. First of July.

\*Black Tartarian. Very large, purplish black, half tender; flavor mild and pleasant. Tree vigorous, erect and beautiful grower, an immense bearer. Ripe last of June and beginning of July. Extensively used as a pollenizer.

Lambert. Size very large; form roundish, heart-shaped; skin dark purplish red; flesh dark purplish red, meaty and of fine texture; semi-cling small seed for so large a fruit:

skin dark purplish red; hesh dark purplish red, meaty and of fine texture; semi-cling, small seed for so large a fruit; flavor sweet or very mild-acid, aromatic, rich.

Royal Ann (Napoleon). Fruit large; very dark golden or tinted red colored skin when ripening in bright sunlight; very rich and solid, and an excellent keeper. Middle of July.

\*Van. New, large, black, sweet. Resembles Bing, very hardy. Certified pollenizer.

In large commercial plantings, for more prolific fruiting Bing, Lambert and Royal Ann require pol-lenizers. Varieties marked (\*) are recommended in proportions of one to 8 or 10. For small home orchards pollenizers are not necessary or advised.

Tart "Pie" Variety
Large Montmorency. Tree very hardy and immense bearer, fruiting when young, fruit large, fine flavor, shining red, valuable everywhere, especially in coast sections where it is planted for commercial canning purposes. One of the finest pie Cherries.

## **PEACHES**

						1	lach	Each 11-20
Extra Large	3/4-up	in.cal.	5	to	7	ft.	\$ 2.00	\$ 1.75
Large	5/8-3/4	in.cal.	4	to	6	ft.	1.75	1.50
Standard	1/2-5/8	in.cal.	4	to	5	ft.	1.50	1.25
Light	3/8-1/2	in.cal.	3	to	4	ft.	 1.25	1.10

Commercial Orchardists wishing to plant larger quantities please write for our Special Commercial Prices.

The varieties of Peaches are listed in the approximate

order they ripen.

Redhaven. A new Peach and the earliest yellow freestone, ripening seven to ten days before Golden Jubilee. The Golden yellow flesh is firm, fine grained and richly flavored. It colors early before ripening with a brilliant red and yellow background. Hardy and prolific fruiting.

Golden Jubilee. One of the finest newly introduced peaches. Large size, golden yellow, juicy firm flesh. Yellow skin with red cheek. Ripens three to four weeks before Elberta.

Hale-Haven. Introduced by the Michigan Experiment Station. A cross of the South Haven and J. H. Hale. Has the prolific bearing quality of the former and the unexcelled shipping quality of the Hale. Freestone, strong grower, very hardy and heavy bearer with fine flavor. Ripens ten days earlier than Elberta. You cannot make a mistake by planting this grand variety for home use or market.

J. H. Hale. Well known for its solid, juicy, sweet flesh of excellent shipping quality. Large size, round-shaped, attractive golden color and considered one of the best commercial Peaches. Ripens three days to a week before Elberta.

Improved Early Elberta. This Peach is the "Queen" of all canning Peaches. Fruit is a beautiful golden-yellow, blending to deep pink on the sunny side; a strong protecting skin; heavy bearer and a wonderful pollenizer for the J. H. Hale. Ripens about two weeks earlier than Elberta.

Elberta. Very large; skin golden yellow where exposed to the sun. Flesh yellow, juicy and well flavored; frees from the pit. One of the fine market varieties. September.

Orange Cling. One of the very highest quality of the cling peaches. Fruit large, rich yellow, juicy, sweet flesh; tree heavy bearer and hardy. Late September.

## **PEARS**

				Each 1-10	Each 11-20
Extra Large	3/4-up	in.cal.	5 to 7 ft.	\$ 2.00	\$ 1.75
Large	5/8-3/4		4 to 6 ft.	1.75	1.50
Standard	1/2-5/8		4 to 5 ft.	1.50	1.25
Light	3/8-1/2		3 to 4 ft.	1.25	1.10

Commercial Orchardists wishing to plant larger quantities please write for our Special Commercial Prices.

**Bartlett.** A well known favorite for eating fresh or canning. Large size, buttery, juicy and high flavored. August to September.

Beurre d'Anjou. A fine Pear; rather large; flesh yellowish white, rich and vinous flavored. Tree good grower and productive. October and November.

## **PLUMS**

Prices of All Plums and Prunes.

						Each	Each
						1-10	11-20
Extra Large	3/4-up	in.cal, 5	to	7	ft.	\$ 2.00	\$ 1.75
Large	5/8 - 3/4	in.cal. 4	to	6	ft.	1.75	1.50
Standard	1/2-5/8	in.cal. 4	to	5	ft.	1.50	1.25
Light	3/8-1/2	in.cal. 3	to	4	ft.	1.25	1.10

Commercial Orchardists wishing to plant larger quantities please write for our Special Commercial Prices on 50 or more Fruit Trees.

Peach Plum. Fruit large size, and ripens early; skin rich red; flesh amber-yellow, rich, juicy and extremely pleasant flavor. One of the finest Plums for eating fresh or cooked.

Middle of July.

President (European). The latest commercial shipping variety, popular and profitable, with increasing favor with planters. The fruit is large, roundish, purplish red in color. The flesh is golden yellow and fine texture. It is an excellent shipper. This variety needs extra pollenization in commercial plantings and any of the Italian prune varieties may be used.

## **PRUNES**

Date Prune. Also sometimes called Coates 1418 or Improved French Prune. This variety is sweeter and larger than the regular French Prune; very fine grained and excellent for drying for those who favor a sweet dried Prune.

Skin reddish purple.

Italian (Fellenberg). Probably the best known commercial and all-around Prune in the Northwest. It is used extensively for fresh market; also is considered the best variety for canning and quick-freeze processing. The fruit is large size, dark purple skin, rich amber color and firm flesh with pleasing tart-sweet flavor. Trees are very prolific, August to September.

Milton Early Italian. By all practical comparisons this relatively new prune is equal to the Regular Italian in quality and productivity of fruit and thrifty growth of the tree. It has the commercial value of ripening approxi-

mately one week earlier than the Regular Italian.

Richards Early Italian. This Early Italian strain has been in production longer than the Milton strain. It is generally conceded that there are no material differences between the two varieties. The fruits and ripening period are identical. Both are very popular for commercial plantings.

## **NUT TREES**

#### **Filberts**

Barcelona. Most widely planted commercial variety. large, round nut, rich in flavor, kernel uniform in size, clean of pellicle and very prolific when pollenized with about 15 per cent DuChilly. Tree a strong upright grower.

Du Chilly. A large, long nut, finest of quality demanding a premium over Barcelona, often used as a main commercial crop. It is self-fertile, therefore needs no pollenizer when

planted by itself.

Either variety, transplanted trees: 4-5 ft., \$1.75 each; \$16.00 for 10. 3-4 ft., \$1.50 each; \$13.50 for 10.

## DWARF FRUIT TREES

Dwarf Fruit Trees are the solution for persons having a limited space for fruit trees but wishing the benefit and pleasure of picking fruit grown at home. They are recommended by leading landscape architects for they also add beauty to the landscape plantings.

The fruits of Dwarf Fruit Trees are the same in size and

quality as grown on standard or regular types. The trees may be planted much closer; Apples 12 feet, Pears 10 feet

each way.

**Dwarf Apple Trees** 

We offer the following splendid and popular varieties with varied fruiting seasons which are listed in the approximate order of ripening. Yellow Transparent, Jonathan, Super Red Delicious, Yellow Delicious. \$3.00 each.

#### **Dwarf Pear Trees**

The following variety is listed. Bartlett. \$3.00 each.

## **ASPARAGUS**

Mary Washington. Rust resistant. The shoots are large, very vigorous, straight and of superb quality. Dark green. The best variety for both the home gardener and commercial grower. Prices: 2-yr., No. 1 plants,  $75_{\psi}$  for 10; \$1.50 for 25; \$5.00 for 100; \$35.00 for 1,000.

## RHUBARB

Canadian Red. New Red Rhubarb. Considered the finest of all Rhubarb. A heavy producer. Giant size stalks, 18 to 24 inches long, two to three times larger than the common Rhubarb; sweeter and more tender. Its red skin and white flesh makes the finest looking and best tasting Rhubarb sauce and pie you ever ate. Prices: Strong plants,  $50_{\psi}$  each; \$4.50 for 10; \$8.75 for 25.

## CURRANT

Red Lake. One of the newer Currants originated recently by the Minnesota State Fruit Breeding Farm. The plants are prolific, vigorous and resistant to mildew; fruit bright currant-red. Prices: Heavy No. 1 plants,  $50_{\ell}$  each; \$4.50 for 10; \$8.75 for 25; \$30.00 for 100.

## GOOSEBERRY

Oregon Champion. A proven variety and favored for its merits. The berries are medium to large size, round, smooth, greenish white thin transparent skin; good quality and early. The plants are vigorous and free from mildew. Prices: Strong, 2-yr. plants,  $50_{\psi}$  each; \$4.50 for 10; \$8.75 for 25; \$30.00 per 100.

## BLACKBERRY

Cascade. The best commercial Blackberry. Bears young, providing a full crop the year after planting. Very hardy and never winter-kills. Vigorous grower; large berries of fine flavor and excellent, firm quality. Strong No. 1 Plants;  $50_{\psi}$  each, \$4.50 for 10. Write for Special Prices on 100 or more.

## BLACK RASPBERRY

Cumberland. The largest of all Blackcaps and best for mid-season crops, for either home or market. Berries are large, attractive, firm and of the highest quality, rich, sweet and produced in abundance. Bush is hardy and vigorous grower. This wonderful variety should always be included in the list.

Strong No. 1 Plants; 50¢ each, \$4.50 for 10. Write for

Special Prices on 100 or more.

## RED RASPBERRY

Washington. This new variety has rapidly increased in popularity and now ranks with the best one-crop Red Raspberries. For its high qualities, it is often called the Improved Cuthbert and has replaced the old Cuthbert which for many years was considered the best. Has a record yield of more than 8 tons of berries per acre. It is outstanding for resistance to diseases, extra large berries, firmness, excellent flavor and its rich, brilliant red color when earned when canned.

Strong No. 1 Plants; 50¢ each, \$4.50 for 10. Write for

Special Prices on 100 or more.

#### Indian Summer (TWO-CROP EVERBEARING)

BEST EVERBEARING RED RASPBERRY Large and Juicy with a rich Raspberry flavor, they are

a special treat eaten fresh or frozen. The only everbearing Raspberry that keeps its color when canned makes it popular with the housewife. Once you have tasted Indian Summer you will always want it.

Indian Summer grows vigorously, yields heavily and

requires little care.

Strong No. 1 Plants; 50¢ each, \$4.50 for 10. Write for Special Prices on 100 or more.

## STRAWBERRIES

#### Utah (20th Century) Everbearing

The Utah Everbearing Strawberry, also known by the name 20th Century, is one of the newest everbearing varieties.

The berries are extra large, dark red firm, sweet and with a superb Strawberry flavor. All of these fine qualities, not always true of everbearing varieties, are retained even after having been "quick-freeze" processed. The plants, with a heavy, dark green foliage, make a desirable erect growth which hold the berries well up off

the ground.

25 plants for \$2.00; 100 for \$7.00; 500 for \$25.00.

#### Marshall

We consider this the finest and most dependable of all June bearing (one crop) Strawberries, either for home or commercial purposes. The berries are a beautiful dark red color, a rich, sweet flavor and of a large size. All of these outstanding merits are maintained through the fruiting season. By commercial processors it is considered the most profitable variety for either canning or quick freezing. All of its unusual firm texture, bright red color and rich flavor are retained after having been processed. The plants make a thrifty growth and are disease resistant. \$1.50; 100 for \$5.00; 1,000 for \$35.00. Prices: 25 for

## THORNLESS BOYSENBERRY

A Pleasure to Pick Them

All the fine qualities of the regular Boysenberry, but NO THORNS, and ripens about two weeks earlier. Boysenberry is the most popular of all berries.

Strong No. 1 Plants; 50¢ each, \$4.50 for 10. Writ Special Prices on 100 or more.

## GRAPES

Strong, 2 yr., No. 1 Plants
Any variety or combination of varieties.
75¢ each; \$6.50 for 10; \$12.50 for 25; \$35.00 for 100.
Note: Write for special prices on larger quantities.

#### American Varieties

The American varieties of Grapes are very hardy and need no special winter protection in most localities. Especially suitable for covering fences or arbors; splendid for juices and jellies, as well as eaten fresh.

Caco. The new red Grape. Of exceptional merit. Earlier

than Concord. Wine-red, compact bunch, good size, hardy, thrifty grower. Good arbor variety.

Concord. The old, unsurpassed "slipskin" variety, too well known to need a recommendation. Succeeds everywhere Grapes grow. Good arbor variety.

Fredonia. Known as the Improved Concord. This new blue-black Grape was originated and thoroughly tested by the New York Experiment Station. Binens 15 days before the New York Experiment Station. Ripens 15 days before Concord. Very large berries on compact bunches; spicy, sweet flavor and fragrant. Vines are hardy, thrifty, and heavy producers.

Golden Muscat. Our choicest golden amber-white Grape for your fancy desserts and wines. Large, somewhat oblong berries in large, compact bunches. Rich, sweet, mellow, aromatic Muscat flavor. Wonderful keeper, shipper and producer. Ripens late. Do not confuse this variety with the Muscat of Alexander.

## **European Varieties**

Distinguished by the solid, firm, crisp Grape, with skin adhering to pulp. Not as hardy as the American varieties,

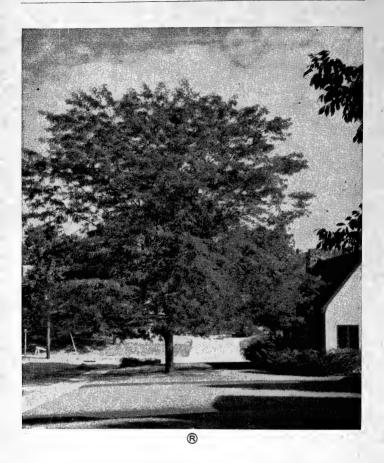
needing some protection in colder sections.

Muscat of Alexander. Large, long somewhat loose bunch; Grape elongated, slightly oval, amber color when ripe; flesh firm and brittle, sweet, rich, sugary. Used largely for raisins.

Thompson Seedless. The best known seedless Grape; widely planted for raisins, market and home fruit as well. Large bunch of medium size, amber-yellow Grapes, sweet and mild.

Tokay. Very large bunch and Grape, thick skin, pale red covered with bloom; firm, sweet flesh. An old standard table variety. October.

> Our 82nd Year of Nursery Experience (Same location—Same Family Ownership) Your Best Guarantee for Satisfactory "Quality and Service"



## MORAINE LOCUST

(Honeylocust)
(Plant Patent No. 836)

Although the Moraine Locust is one of the newest shade tree introductions, it has already gained nationwide popularity. It should not be confused with common Black Locust, for it is of an entirely different species and much superior.

THORNLESS-no ugly, dangerous thorns.

SEEDLESS-sterile blossoms, no messy seed pods.

VASE FORM—upright, spreading growth; suitable for city lots but abundant shade which does not interfere with grass under the tree.

RAPID GROWING—large size trees quickly with beautiful, dark green, lacy foliage.

ADAPTABILITY—to all types of soils and perfectly hardy in all climates.

Not branched: 8-9 ft., \$9.00; 7-8 ft., \$8.00; 6-7 ft., \$6.00 each. Branched: 8-10 ft., \$12.50; 6-8 ft., \$10.00.

## HYBRID TEA ROSES

All of our Roses listed are Strong 2-year-old Field Grown plants and will bloom the first year planted.

#### Patented Varieties

Audie Murphy. (Pat. No. 1558.) Long shapely buds of vivid rich crimson, which unfold into lovely blooms of iridescent red with a velvety sheen. Spicy fragrance; long cutting stems; abundant dark green disease-resistant foliage. Tall and extremely free flowering. \$2.50 each.

Garden Party. The only Hybrid Tea Rose to Win All-America Honors for 1960. Rosedom's newest champion and a rose blueblood, too, with Charlotte Armstrong and Peace the two greatest roses of the century for parents! Beautiful long buds, a heritage from Charlotte Armstrong, open to giant, Peace-like pastel-hued beauties of pale ivory subtly brushed with pink at the edge of each wide flaring petal. And these models of rose loveliness, long-stemmed and long lasting, are borne profusely on a handsome plant, big, vigorous, and easy to grow. Plant Pat. No. 1814. \$3.50 each.

Helen Traubel. (Pat. No. 1028.) A distinctive new All-America Rose named in honor of one of America's greatest singing stars. This superb Rose features beautifully formed buds and flowers, a sparkling coral-pink to luminous apricot color, and a rich fragrance. The plant is vigorous-growing and a dependable garden and cut flower Rose in every respect. \$2.75 each.

Mirandy. (Plant Patent No. 632.) Long, ovoid buds of rich maroon-red, fine for bouquets and arrangements. Blooms are large and double, with 40 to 50 petals. Penetrating Damask fragrance. \$2.25 each.

Mojave. (Plant Patent No. 1176.) The dominating color is apricot-orange with a glowing radiant orange with tints of nasturtium-red. A very recent introduction. Truly a wonderful rose. \$2.75 each.

Nocturne. (Pat. No. 713.) Large pointed buds open to semi-double blooms of cardinal-red shading to deeper crimson. Strong fragrance. This is another high quality red rose, worthy of a place in every garden. \$2.25 each.

Pink Peace. (Pat. No. 1759.) Enormous dusky-pink flowers of beautiful form carried erect on heavy canes. Free and continuous bloom. Non-fading and fragrant. Vigorous. \$3.00 each.

Peace. (Pat. No. 519.) One of the most beautiful Roses ever introduced. Color changes from canary-yellow, pale gold, creamy ivory, to alabaster-white, with soft pink edging of petals. Immense size and perfect form. It should be included in every rose collection. \$2.50 each.

**Show Girl.** (Pat. No. 646.) Bud long pointed, flower large, fragrant, deep pink; long stem. Vigorous. \$2.25 each.

Sunlight. (Plant Pat. No. 1576.) Free blooming, flower of 43 to 48 petals. Bud at opening is Chinese yellow occasionally very lightly washed with Mandarin red. Vigorous, disease-resistant plant with leathery dark green foliage. \$2.50 each.

Sun Valley. (Pat. No. 1135.) Another All-America winner. The buds are long, tapering, and a clear sunshiny yellow. The full bloom does not fade in hot weather. The bush is strong and thrifty. \$2.50 each.

#### Patented Hybrid Teas—Continued



Sutter's Gold. (Pat. No. 885.) Tapering buds of golden yellow, streaked with orange and red. Glossy foliage on strong upright plants; very fragrant. \$2.25 each.

Tiffany. (Plant Pat. No. 1304.) A 1955 All-America Rose Selection Award. The blossoms are a delicate deep pink with golden shadings at the base of the petals. It has high pointed buds and the open flowers are of a perfect form. \$2.75 each.

White Swan. (Plant Pat. No. 1115.) This is one of the most recently introduced pure white roses. The long pointed, graceful buds slowly open to a high-centered, double blossom of a pleasing fragrance. \$2.50 each.

## Non-Patented Hybrid Tea Roses

These proven Popular and Dependable Hybrid Tea Roses were selected for their fine blooming qualities, colors and tones to give satisfaction for garden or cut flowers.

Strong 2-year-old Field Grown Plants. \$1.00 each. 12 assorted, \$10.00.

A remarkable combination of gold burntorange and red colors which give this fine rose an individual, pleasing distinction of multicolors.

Charlotte Armstrong. All-America Selection for 1941. Streamlined buds of spectrum-red open to full blooms of rich cerise. Flowers cerise in hot weather and spectrumred in cool weather. A wonderful free-blooming garden Rose.

Crimson Glory. This is a patented rose with the patent regulation having expired and is now offered at the reduced price of non-patent varieties. This grand velvety-crimson rose is considered one of the highest quality ever produced.

Christopher Stone. Bud long pointed; flower large, scarlet overlaid crimson. Fragrant. Bright green foliage.

Countess Vandal. Bud orange copper. pink with yellow base. Foliage leathery. Flower brilliant

Duquesa de Penaranda. This is a favorite among orange colored roses, having long pointed buds and large double blossoms when opened, borne on long substantial stems, and quite fragrant.

Etoile de Hollande. Double bright red blooms. One of the best red roses, and quite free blooming.

Joanna Hill. An outstanding and popular rose with charming yellow and bronze shaded, well formed and fragrant blossoms. It is also a vigorous grower.

Mme. Edouard Herriot. Copper red turning to soft coral tint as the flower opens. Early and very hardy. Long pointed buds. Foliage glossy.

Mme. Jules Bouche. Every rose garden should have at least one variety of a good white rose and this rose is considered among the very best. The buds are pointed and open blooms are double and well-formed.

Mrs. Pierre S. duPont. The long pointed buds have a tinge of reddish gold and when open a golden-yellow color. The bush is a moderate grower but a profuse bloomer.

Mrs. Sam McGredy. This is another multicolored rose with a pleasing combination of scarlet, copper and orange colors. Well formed buds and double in the full open blossom.

**Picture.** The buds and open flowers are large and well formed. The bush is a vigorous grower and prolific bloomer. The color is a velvety clear rose-pink.

Pink Dawn. Bud long pointed; flower large, double, high centered, very fragrant, deep rose-pink opening to lighter shade. Vigorous.

President Hoover. A rose of exceptional quality in every respect, should find a place in every garden. It is a strong grower and a profuse bloomer. The buds and blossoms are perfect in form, of a fruity fragrance. It is a glorious rose with combination of cerise-pink scarlet and gold tones of colorings.

Souvenir de Pernet. Long pointed bud; flowers very large and double, fragrant, pure sunflower yellow, long strong stems. Foliage large glossy, rich green. Vigorous, very free bloomer.

# PATENTED FLORIBUNDA ROSES

Strong 2-year-old Field Grown Plants.

Baby Blaze. (Pat. No. 1362.) Velvety cherry-red with white eye. Flowers in large clusters; old spice fragrance. \$2.00 each.

Circus. (Pat. No. 1382.) Perfect buds of bright yellow and orange. High-centered flowers display everchanging tones of yellow, buff, pink and bright red. Compact growth with good foliage. \$2.50 each.

Fashion. (Pat. No. 789.) Coral-pink overlaid with gold. Dainty buds and large flowers. Spreading plant grows to medium height. \$2.00 each.

lvory Fashion. (Pat. No. 1688.) A.A.R.S. Award for 1959. Long slender ivory buds open to 4 inch flowers; long decorative golden stamens. Fragrant, long lasting. Healthy to 30 inches. \$2.75 each.

Lilibet. (Pat. No. 1209.) Double, clear rose pink; fragrant; large clusters. Glossy foliage. Vigorous and bushy. \$2.00 each.

Vogue. (Pat. No. 926.) Flame to cherry-red opening slowly to clusters of ten or more blossoms. Compact upright plant to 3 ft. \$2.00 each.

#### Non-Patented Floribunda Roses

Strong 2-year-old Field Grown Plants \$1.00 each. 12 for \$10.00.

Floradora. Bud small, globular. Flower very double, slightly fragrant, scarlet red to orange. Glossy foliage. Upright and vigorous.

Orange Triumph. This rose is classified in the "Baby Rose" class although of a medium "Floribunda" growth. A very profuse bloomer with brilliant geranium-red, blended with cinnamon colored undertones.

Paulsen's Bedder. A grand rose with all of the fine and attractive qualities of the other "Floribundas" with delightful pink color.

Red Pipples. Those who wish an intense, vivid red "Floribunda" will make no mistake by planting this very attractive and unusually fine variety.

## GRANDIFLORA ROSES

#### Patented Varieties

Strong 2-year-old Field Grown Plants.

Buccaneer. (Pat. No. 1119.) Long sleek buds of pure gold, open to cupped blooms of buttercup-yellow. Tall vigorous grower; excellent foliage. \$2.50 each.

Queen Elizabeth. (Pat. No. 1259.) The fragrant buds and blooms of pure pink come in profusion on long cutting stems. Exceptionally vigorous, with deep green glossy foliage. \$2.50 each.

Starfire. (Pat. No. 1742.) This All-America Award winner for 1959 is an unusual currant-red color which will not fade. It possesses a unique quality which gives texture and depth to each velvety petal. The abundant bloom is set off against the background of glossy-green foliage. \$3.00 each.

## CLIMBING ROSES

Climbing Roses produce an abundance of flowers almost all throughout the summer. They are especially attractive planted on a trellis or fence.

All Strong 2-year-old Field Grown Plants.

## Patented Hybrid Tea Climbers

Climbing Crimson Glory. (Plant Patent No. 736.) This is a reproduction of the unusually popular Hybrid Tea bush type Crimson Glory. As the name indicates, it is a glorified crimson color. \$2.50 each.

Climbing Mrs. Sam McGredy. (Plant Patent No. 394.) As with bush type of this grand rose, the blooms are pointed in the bud finally opening to large double specimens of a scarlet-copper-orange color and a fragrant odor. \$1.75 each.

Climbing Peace. (Plant Patent No. 932.) This new climbing type of Peace produces blossoms identical to the bushtype which, since its introduction, has maintained a position among the most popular roses of all time. It has varied shadings of lemon-yellow to delicate flesh-pink colored blossoms of immense size and unusually double. \$2.25 each.

#### NON-PATENTED HYBRID TEA CLIMBERS

The blooms of Climbing Hybrid Tea Roses are identical to the bush type in color, form and blooming habits in each respective variety.

All Strong 2-year-old Field Grown Plants.

Prices; \$1.50 each, or 1 each of all three, or 3 of any one

variety for \$4.00.

Climbing Etoile de Hollande. One of the most popular brilliant crimson-red Roses, with a velvety sheen when open.

It has all the merits of a perfect Rose.

Climbing Mrs. E. P. Thom. This Rose is famous for its rich sunflower-yellow color with long, pointed buds opening into large, double blossoms; delightfully fragrant.

Strong grower and prolific bloomer.

Climbing President Hoover. This grand rose has upheld its quality in competition with many of the newer rose introductions. The multi-colors consist of harmonious blendings of cerise-red toned with yellow, orange and scarlet and richly perfumed.

Cluster Blooming Varieties
Unlike the Hybrid Tea Type of roses which have only one blossom in a place on the vine and quite long stems, the Cluster Type bloom in clusters of 4 to 6 blossoms on much shorter stems.

All Strong 2-year-old Field Grown Plants.

Prices; \$1.50 each, \$4.00 for 3 or more of a variety

Climbing New Blaze. This new climbing rose is considered a definite improvement on the original Blaze which for many years has been considered one of the best red cluster climbing roses.

Paul's Scarlet Climber. One of the most popular of all red climbing Roses. Vivid scarlet flowers of large size, produced in clusters of 3 to 20 on long, strong stems.

## HARDY ORNAMENTAL AND FLOWERING SHRUBS

## Prices on All Shrubs

(Except for Special Varieties as Indicated) \$1.50 each; \$13.50 for 10 ALL OF OUR SHRUBS ARE 2-YR., FIELD-GROWN, HEAVY ROOTED, BLOOMING SIZE —REAL SHRUB VALUES—

Althea, Rose of Sharon (Hibiscus syriacus)

A free flowering, treelike shrub blooming in August and September after the other shrubs are through. Flowers similar to the Hollyhock and are very showy. 6 to 8 feet at maturity. Choice of Double Violet, Double Red, Double Rose, Double White. Altheas are especially attractive planted in groups of 3 or more in one color or assorted colors. Specify your choice of colors. \$1.50 each.

Barberry (Berberis)
Green-Leaf Barberry (B. Thunbergi). Bright green foliage in summer turning to brilliant autumn colors and shades in fall, and a handsome covering of scarlet berries shades in fall, and a handsoline tovering of scarlet better that last into winter. Hardy, and thrives in shade or sunlight. 3 to 5 feet at maturity. \$1.50 each.

Red-Leaf Barberry (B. Thunbergi atropurpurea). This is the same as Green-Leaf Barberry, except the foliage is a

rich bronze-red throughout the season. brilliant in full sunlight. \$1.50 each. The color is more

# Beauty Bush (Kolkwitzia Amabilis)

Charming hardy shrub introduced from China. Center stems are upright, the outer branches gracefully arching. Very attractive foliage. Blooms profusely in May. Flowers are bell-shaped pale pink with orange veins, and are borne in long clusters along the branches. Does well in shade and grows rapidly. 5 to 6 feet at maturity. \$1.50 each.

#### **Butterfly Bush**

(Buddleia, Summer Lilac)

An attractive shrub of spreading pendulous habit of growth; the branches tipped with long spikes of charming blossoms, pleasingly lilac perfumed. June to October. 5 to 6 feet at maturity. \$1.50 each.

#### Deutzia

Few shrubs are of such easy culture and universal satisfaction. Beautiful red, white and soft pink, bell-shaped flowers yield handsome effects in garden or border arrangements. They prefer medium to dry soils and full sun.

Gracilis alba (Slender Deutzia). A graceful dwarf grow-

er; dense, bushy, arching branches wreathed with pure white, Lily-of-the-Valley-shaped blossoms in May. Valuable for low hedges, borders or in front of taller shrubs 2 to 4 feet at maturity. \$1.50 each.

Flowering Quince (Cydonia Japonica)
Crimson Beauty. A new variety introduced by us. It has dazzling crimson petals with bright golden stamens. This bush-form shrub is 3 to 5 feet at maturity, covered with the brilliant crimson in season. \$1.75 each.

Forsythia (Golden Bell)

Intermedia spectabilis (Showy Border Forsythia.) sidered the best of the Forsythias, having larger and richer yellow blossoms, completely covering the spreading branches in early spring 6 to 8 feet at maturity. \$1.50 each.

Lynwood Gold. New variety. Erect branches, golden yellow flowers from top to bottom. Five to seven feet at

maturity. \$1.75 each.

French Lilac (Syringa)

All our Lilacs are grafted French Hybrids which assures you the very best in Lilacs. The varieties we offer are the choicest producing large clusters of the individual double blossoms. All have the pleasing Lilac fragrance. Lilac plants are especially desirable for group arrangements. Lilac backgrounds and borders. 5 to 7 feet at maturity. Strong specimen plants, \$3.00 each; 3 or more \$2.75 each.

#### WHITE

Madame Lemoine. Double. One of the best of the double whites; a pure snow-white without tinge of cream. Foliage dark green. Panicles large, long, erect; large individual florets.

PURPLE

Joly. Double. Purple-red. One of the best Charles double dark reds. The bush of medium height and the branches are very upright growing.

President Loubet. Double. Red. One of the very choicest. Medium height plant. Panicles appear rather small just as the florets begin to open but they slowly develop as the florets continue to open until they become an immense size.

Honeysuckle Bush (Lonicera)

Zabel's Red. Strong, upright grower with bright green foliage and bright red blossoms; in late summer produces rich orange and red berries; very suitable for hedges or group plantings. 5 to 7 feet at maturity. \$1.50 each.

Hydrangea

Arborescens grandiflora (Hills of Snow). Probably the best flowering shrub for shady positions or north side of buildings. It is a compact grower with large, showy leaves and an abundance of double, white blossoms. It has the appearance of a low growing Snowball and is sometimes called the Snowball Hydrangea. 3 to 5 feet at maturity. \$1.50 each.

Paniculata grandiflora (Pee Gee Hydrangea). One of the most popular landscape shrubs. From August, until late autumn, these shrubs are loaded with large, globe-shaped blossoms of pure white changing to delicate shades of pink. Best in sunny locations. 4 to 6 feet at maturity. \$1.50 each.

Mock Orange (Philadelphus)

This well-known shrub hardly needs describing. The upright massive growth, and waxy white flowers, with pleasing fragrance commend it for liberal use. The flowers

of some varieties are more double than others.

Virginal (P. virginalis). A comparatively new variety, considered one of the finest Mock Oranges, with extra large, semi-double, pure white flowers, deliciously fragrant, continuing nearly throughout the season. \$1.50 each.

Snowball (Viburnum)

Burkwoodi Pink Snowball (V. Burkwoodi). This beautiful shrub is classified as a Broadleaf Evergreen. See description on page 22.

Common Snowball (V. opulus sterile). A large shrub producing large balls of snow-white flowers in May. 6 to 8 feet at maturity. \$1.50 each.

Fragrant Pink Snowball (V. Carlesi). This valuable recent introduction from Korea is a dwarf, compact shrub, bearing delicate pale pink blossoms, tinted white, with clover-scented fragrance. 3 to 4 feet at maturity. Select speci-mens: 24-30 in., \$5.00; 18-24 in., \$4.00 each. Spirαeα (Spireα)

Anthony Waterer. This dwarf variety has showy clusters of crimson flowers in July, and if cut as they fade, will continue to bloom until frost. 3 to 4 feet at maturity. \$1.50 each.

Van Houtte (S. van Houttei). Indispensable in grouping of shrubbery with its graceful, arching, slender branches and "maidenhair" foliage. A fountain of white in May.

Splendid for untrimmed hedges, and may be planted in the shade. 4 to 6 feet at maturity. \$1.50 each.

Thunberg's (S. Thunbergi). One of the finest low growing shrubs, with fine, delicate foliage which is light yellowish green, changing to brilliant red and orange in autumn. Very desirable for low, untrimmed hedges or group plantings. Does well in shade or open light. 2 to 3 feet at maturity. \$1.50 each.

Weigela (Diervilla)

These shrubs make a strong, upright, spreading growth. The flowers are wide trumpet-shaped, borne in clusters thickly along the branches.

Eva Rathke. One of the most attractive of medium height,

with graceful spreading habit; foliage bronze-green; flowers

of brilliant crimson. 3 to 5 feet at maturity. \$1.50 each.

Newport. Strong grower, upright. Flowers crimson, large and showy. 5 to 6 feet at maturity. \$1.50 each.

## **HEDGES**

Privet (Ligustrum)

English Hardy Privet (L. vulgare). It has dark green foliage and when sheared grows into a very dense hedge. For a good thick hedge, plant 2 rows 12 inches apart and 12 inches apart in each row in a staggered manner. 10 to 30 Plants,  $35_{\ell}$  each; 50 to 100 plants,  $30_{\ell}$  each; 100 or more,  $25\phi$  each.

Dwarf Blue-leaf Arctic Willow (Salix purpurea nana). The foliage is a lovely silver-green color. Can be trimmed for formal effects. Splendid for a dense dwarf hedge. Also very desirable as single specimens in foreground of shrubbery groups or borders. 10 to 30 plants, 50¢ each; 50 to 100

plants,  $45\phi$  each 100 or more,  $40\phi$  each.

## ORNAMENTAL AND FLOWERING TREES

Plant Shade Trees For Climate Control They Keep Your Home Cooler In Summer and Warmer In Winter Birch (Betula)

Cutleaf Weeping Birch (B. alba pendula laciniata.) Queen of all Birches is this unusually graceful, drooping tree; particularly adapted as a lawn specimen or in groups of three trees for outstanding background. The bark is very white. 50 feet at maturity. 6-8 ft., \$4.50; 5-6 ft., \$3.75 each.

European White Birch (Clump Form). This variety is grown in our nursery with three tree-like leaders or stems branched at the ground, giving a naturalistic effect as often seen in the woods. Very distinctive. 30 feet at maturity. 3 distinct stems growing from one root system. 5-6 ft., \$3.75; 4-5 ft., \$3.25 each.

Flowering Crab Apple (Malus)

Almey. This new Flowering Crab Apple has large blossoms of glistening red petals, white markings at the base of each, giving the effect of a five-point star. The scarlet fruit is retained until spring. 5-6 ft., \$3.50; 4-5 ft., \$3.00; 3-4 ft., \$2.50.

Bechtel's. The finest of the medium growing Flowering Crabs. The blossoms are very double, delicate pink, in profusion. Hardy. 10 to 15 feet. 4-5 ft., \$3.00; 3-4 ft., \$2.50;

2-3 ft., \$2.00 each.

Hopa. One of the strong growing varieties, purplish tinged leaves; large, single blossoms of a beautiful pink. Attractive dark red fruits in the fall. 20 to 25 feet. 5-6 ft., \$3.00; 4-5 ft., \$2.50 each.

Double Flowering Cherry

The Double Flowering Cherry is one of the most popular ornamental trees. The bright pink, double blossoms appear among the first in the spring and the heavy bronze-green foliage continues the ornamental effect through the season. They are very desirable for street parkings or single specimens on the lawn. 12 to 15 feet at maturity. 4-5 ft., \$3.25; 3-4 ft., \$2.75 each.

Hawthorn (Crataegus)

Paul's Scarlet (C. oxyacantha pauli). This is a very attractive tree in the early spring when covered with a mass of double, brilliant scarlet blossoms and red berries in the fall of the year. 30 feet. 5-6 ft., \$3.00; 4-5 ft., \$2.50 each.

#### Dogwood (Cornus)

Florida (Flowering Dogwood). A "three season" tree Spring brings large white flowers before the leaves; late summer has red berries to attract the birds; and fall the rich scarlet colored foliage. One of the nicest tall growing varieties. 15 to 25 ft. at maturity. 4-5 ft., \$5.00; 3-4 ft., \$4.00; 2-3 ft., \$3.00 each.

Florida rubra (Pink Flowering Dogwood). Considered the "aristocrat" among the Dogwood family. Its flowers vary from blush-pink to deep rose, making a lovely sight in May and June, and the fruit in September almost equalin beauty. 15 to 20 feet at maturity. Strong grafted specimens. 4-5 ft., \$7.50; 3-4 ft., \$6.50; 2-3 ft., \$5.00 each.

#### Flowering Peaches

For an easily and quickly obtained mass of spring color, there is nothing to excel the flowering Peaches. They will grow with the greatest ease anywhere and never fail to produce a great profusion of bloom. We have both Pink and Red varieties; specify your choice if only one color is desired. 5-6 ft., \$2.50; 4-5 ft., \$2.00 each.

#### Flowering Plum (Prunus)

Thundercloud. Foliage is a maroon-purple which deepens as the season advances. In early spring it is covered with light pink, single blossoms. 15 feet. 5-6 ft., \$2.75; 4-5 ft.,

\$2.25 each.

Triloba. This is the smallest growing of all Ornamental Plums. It is upright, spreading, of bushy form with dark foliage. The branches are entirely covered early in the spring with large, double, bright pink blossoms before the foliage appears. It is one of the most attractive varieties. 5 to 7 feet. 4-5 ft, \$2.25; 3-4 ft., \$1.75; 2-3 ft., \$1.50 each.

#### Locust (Robinia)

Black Locust (R. pseudoacacia). This is a well-known hardy, rapid growing Locust. Adapted to heat and dry soils. 60 to 70 ft. 8-10 ft., \$3.00; 6-8 ft., \$2.50; 5-6 ft., \$2.00 each.

Globe or Umbrella Locust (R. umbraculifolia). Attractive globe-shaped top. Light green foliage; does not bloom; very nice for formal effects. Size of top at maturity 5-6 feet in diameter. \$5.00 each.

Pink Flowering Locust (R. highida).

Pink Flowering Locust (R. hispida). A beautiful ornamental tree with attractive bright pink blossoms. The bark is covered with a soft, prickly formation with the appearance of moss. \$5.00 each.

#### Magnolia

Soulangeana. An aristocrat of flowering shrubs. Deep rose blossoms with creamy white inside, and 3 to 5 inches across. The handsome foliage makes the tree very attractive even after the blooms are gone. 8 to 12 feet at maturity.

Soulangeana nigra. Similar to the above except it is

dark purple on outside and shades of pink inside.

Either variety, 4-5 ft., \$9.50; 3-4 ft., \$7.50 each.

Our plants are strong, grafted specimens and well worth the price.

Maple (Acer)

Norway (A. platanoides). One of the most popular shade trees, having a broad, round top; large dark green foliage. 50 feet. Branched, 8-10 ft., \$4.50; 6-8 ft., \$3.75; 5-6 ft., \$2.75 each. Not branched, 8-9 ft., \$3.00; 7-8 ft., \$2.50; 6-7 ft., \$2.00 each.

#### Maple (Acer)—Continued

Schwedler (A. platanoides Schwedleri). Similar to the Norway Maple except it has attractive purple-red foliage in the spring which turns to a rich bronze-red. 40 feet. Branched, 8-10 ft., \$5.50; 6-8 ft., \$4.50; 5-6 ft., \$3.50 each. Not branched, 8-9 ft., \$4.00; 7-8 ft., \$3.00; 6-7 ft., \$2.50 each.

Silver (A. dasycarpum). Also commonly known as Soft Maple. One of the fastest growing Maples, with wide spreading branches, does well in all soils. 60 to 70 feet. 8-10 ft., \$3.00; 6-8 ft., \$2.50; 5-6 ft., \$2.00 each.



### New Maple, Crimson King

A Patented Maple of Recent Introduction.

New red leaf, truly the King of all Maple trees. A maroon or red leafed tree which maintains its color throughout the summer. It glistens in the sun. Maturity height 50 ft. Patent No. 735. Not branched, 7-8 ft., \$6.50; 6-7 ft., \$5.00; 5-6 ft., \$3.75; 4-5 ft., \$2.75 each.

#### Moraine Locust (Honeylocust)

Plant Patent No. 836
Although the Moraine Locust is the newest shade tree introduction, it has already gained nationwide popularity. It should not be confused with common Black Locust, for it is of an entirely different species and much superior.

THORNLESS-no ugly, dangerous thorns.

SEEDLESS-sterile blossoms, no messy seed pods.

VASE FORM—upright, spreading growth; suitable for city lots but abundant shade which does not interfere with grass under the tree.

RAPID GROWING-large size trees quickly with beautiful, dark green, lacy foliage.

ADAPTABILITY-to all types of soil and perfectly hardy in all climates.

Branched: 8-10 ft., \$12.50; 6-8 ft., \$9.00 each.

Not branched: 8-9 ft., \$9.00; 7-8 ft., \$8.00; 6-7 ft., \$6.00 each.

Mountain Ash (Sorbus)

European (S. aucuparia). A medium sized tree bearing large, flat heads of white blossoms in the spring and clusters of brilliant scarlet berries in the autumn, remaining most of the winter. Excellent parking trees or for the lawn. 15 to 20 feet at maturity. 8-10 ft., \$4,50; 6-8 ft., \$3.75; 5-6 ft., \$3.00 each.

Tamarisk (Tamarix)

Pentandra (T. hispida aestivalis.) A superior variety; hardy, tall-growing shrub, with fine feathery foliage. Blooms in July with numerous bright carmine-pink flowers. Thrives in dry locations 8 to 10 feet at maturity. \$1.75 each.

Poplar (Populus)

Carolina (P. eugenei). A popular tree where shade is wanted quickly. It thrives in all soils, but is especially

suitable for dry conditions. Is of broad spreading form with gray-green bark and bright green, small foliage at maturity.

Lombardy (P. nigra italica). A well known tree of narrow columnar form and rapid growth, with light green, small foliage. Used for quick accent effect or windbreak.

40 to 60 feet at maturity.

All Poplars: 8-10 ft., \$3.50; 6-8 ft., \$3.00 each.

Sycamore or Plane Tree (Platanus)

European Sycamore (Plantanus orientalis). A rapid growing shade tree with open, spreading branches; light olive-green bark; leaves six inches across, of a light green color. A very popular tree and planted extensively. 60 to 70 feet at maturity. 8-10 ft., \$4.50; 6-8 ft., \$3.75; 5-6 ft., \$2.75 each.

Willow (Salix)

Babylon (S. babylonica). The tallest growing of weeping forms of Willows; splendid for waterside plantings; drooping, long, slender, olive-green branches. 30 to 40 feet at maturity.

Golden Weeping (S. niobe). True weeping type with branches sweeping to the ground; bright golden yellow branches and light yellowish green foliage. 25 to 30 feet

at maturity.

Wisconsin (S. blanda). It has a very symmetrical roundshaped form with branches drooping to the ground. Branches and foliage a bright green color. 20 to 25 feet at maturity.

All Willows: 8-10 ft., \$3.75; 6-8 ft., \$3.25 each.

Dwarf Blue-leaf Arctic Willow (Salix purpurea nana).

The foliage is a lovely silver-green color. Can be trimmed for formal effects. Splendid for a dense dwarf hedge. Also very desirable as single specimens in foreground of shrubbery groups or borders.  $75_{\psi}$  each.

## BROADLEAF EVERGREENS

Burkwoodi Pink Snowball (V. Burkwoodi). This delightful shrub is classified as a Broadleaf for under normal winter temperature it retains its foliage throughout the year. The foliage is an attractive dark, glossy green and a firm texture. The blossoms, similar to the Viburnum Carlesi, are flesh pink when first open and with a delightful carnation fragrance. Dug with a ball of earth to ensure successful transplanting. 30-36 in., \$6.00; 24-30 in., \$5.00 each.

Oregon Grape (Mahonia Aquifolium)

A beautiful semi-evergreen shrub with shiny dark green. Holly-like foliage; bright yellow flowers in May followed by blue berries. 4 to 6 feet at maturity. Dug with roots in a ball of earth. 24-30 in., \$4.00; 18-24 in., \$3.50 each.

## COLORFUL SHRUBS FOR MODERN HOMES

## Add New Sparkle to Your Grounds

Beautiful home surroundings really cost you nothing. Every tree, shrub, and plant adds many times more to the value of your home than it costs.

Plant Evergreens and Flowering Shrubs Together

Combination plantings of Evergreens and Flowering Shrubs about the house and yard give very pleasing and

varied seasonal effects.

Liberal portions of Evergreens retain a living green appearance throughout the winter when other plants are defoliated. Flowering Shrubs add a change of sparkle and color during the summertime.

We offer you a very complete list of hardy dependable

evergreens and flowering shrubs; sure to please you.

## CONIFEROUS EVERGREENS

The Coniferous Evergreens are indispensable in all ornamental plantings. They impart a finish to the land-scape whether planted as single specimens on the lawn, or grouped together in mass, or for foundation plantings. The various uses give a living effect in summer and winter.

Quality Evergreens
Quality as well as price should be considered in buying Evergreens. Ours are always freshly dug with a ball of earth and burlapped (B&B). All have been transplanted several times before ready for sale, which assures better transplanting results.

Arbor-vitae

American Pyramidal Arbor-vitae (T. pyramidalis occidentalis). A compact, narrow columnar form; flat-leaved, dark green foliage. Very attractive and popular variety for accent features, in group or base plantings. Always hardy. 15 to 20 feet at maturity. 5-6 ft., \$8.50; 4-5 ft., \$7.50; 3-4 ft., \$6.00 each.

Berckmann's Dwarf Golden Arbor-vitae (T. aurea nana orientalis). A gem of the dwarf Evergreens; compact, roundish shape, slightly pointed at top; warm golden yellow foliage. Excellent for use in formal gardens and edgings. 3 to 4 feet at maturity. 24-36 in., \$6.50; 18-24 in., \$5.50; 15-18

in., \$4.50 each.

Bonita Oriental Arbor-vitae (T. occidentalis Bonita). A broad, cone-shaped Abor-vitae of medium dwarf compact form with delicate, soft, fern-leaved foliage, retaining its rich dark green color throughout the year. Similar in shape and size to Berckmann's Abor-vitae. 24-30 in., \$6.50; 18-24

in., \$5.50; 15-18 in., \$4.50 each.

Excelsa Arbor-vitae (Biota Excelsa). The Excelsa has the same graceful columnar form as Berckmann's and Bonita Arbor-vitae but grows taller than either. The foliage is lighter green than Bonita. Very desirable with other varieties for foundation and group plantings. 30-36 in., \$6.00; 24-30 in., \$5.00 each.

Woodward's Globe Arbor-vitae (T. globosa occidentalis Woodwardi). A dwarf Evergreen, with compact, round or globe-shaped form; deep green, flat-leaved foliage. Hardy, 3 to 4 feet diameter, globe at maturity. 18-24 in., \$5.50; 15-18 in., \$4.50 each.

#### Juniper (Juniperus)

Colorado Silver Juniper (J. scopulorum). A refined variety with compact columnar to conical, upright growth, retaining its attractive light blue-green during hot summer and is extremely hardy. 15 to 20 feet at maturity. 5-6 ft., \$8.50; 4-5 ft., \$7.50 each.

Columnar Blue Chinese Juniper (J. chinensis columnaris glauca). A variety forming a narrow column, with attractive steel-blue color. 12 to 15 feet at maturity. 5-6 ft., \$8.50; 4-5 ft., \$7.50 each.

Hills Dundee (J. virginiana pyramidalis hilli). Hardy, pyramidal form, bluish-green color in summer with a touch of purplish shade in the winter. 5-6 ft., \$8.50; 4-5 ft., \$7.50 each.

Keteleer Redcedar (Virginiana Keteleeri). Slate blue berries nestle amid its dense, deep green foliage. Develops into a pyramid that is compact, right down to its broad base. 18 to 20 feet at maturity. 5-6 ft., \$8.50; 4-5 ft., 7.50 each.

Savin Juniper (J. sabina). Half-erect or partly spreading, with rich, unchanging dark green foliage. Useful for foreground group plantings. 3 to 4 ft., at maturity. 24-30 in., \$6.50; 18-24 in., \$5.00.

Tamarix Juniper (J. Sabina Tamariscifolia). One of the most beautiful trailing forms of Savin, with blue green, feathery foliage, forming a dense velvety carpet. Unexcelled for rock gardens, slopes or banks. 18-24 in., \$6.00; 15-18 in., \$5.00; 12-15 in., \$4.00 each.

Pfitzer's Chinese Juniper (J. Chinensis Pfitzeriana). Wide, spreading, bushy habit; gray-green foliage with feathery appearance. A most adaptable and highly recommended, hardy variety. 4 to 5 feet at maturity. 30136 in., \$7.50; 24-30 in., \$6.50; 18-24 in., \$5.00 each.

White's Silver King Juniper (Pat. No. 1186). A very new variety of Scopulorum Juniper with unusual silver blue color. Probably one of the lowest and most rapid growing horizontal evergreens. 24-30 in., \$7.00; 18-24 in., \$6.00 each.

#### Pine (Pinus)

Mugho Pine (P. montana mughus). The only dwarf Pine. It has a rich green foliage and is especially adapted for rock gardens and foundation planting. 3 to 4 feet at maturity. 18-24 in., \$5.50; 15-18 in., \$4.75; 12-15 in., \$4.00 each.

Yew (Taxus)

The rich appearance of the Yews makes them distinct from all other types of Evergreens. The heavy, short, flat needles maintain a rich dark green, almost black color throughout the year. They thrive in any location, shade or sun, moist or dry, extreme heat or cold. May be sheared to any desired shape.

Hicks' Yew (T. media Hicksi). Distinctly true columnar form with branches entirely erect in habit. Foliage exceptionally dark green. A splendid formal plant. 8 to 10 feet at maturity. 24-30 in., \$7.00; 18-24 in., \$6.00; 15-18 in., \$5.00 each.

Brown's Yew (T. Cuspidata browni). A very popular variety, with dark green foliage, and of very dense habit of growth. 18-24 in., \$6.00; 15-18 in., \$5.00 each.

Spreading Yew (T. Cuspidata). Gracefully spreading, bushy growing, dark green foliage. Often having brilliant 4 to 5 feet at maturity. 24-30 in., \$7.00; crimson berries. 4 to 5 feet at maturity. 18-24 in., \$6.00; 15-18 in., \$5.00 each.

## **CLIMBING VINES**

Vines always give pleasing, colorful and ornamental effects for walls, trellises or pergolas.

All of our vines offered on this page are **Strong Two-Year Specimens** and the flowering variety will bloom the first year planted.

#### Clematis

Clematis, 1 arge flowering varieties. These types of Clematis grow from 8 to 12 feet in height, and the flowers are  $2 \text{ to} 2\frac{1}{2}$  inches in diameter.

Henri, white Jackmani, purple \$1.75 each.

Jackmani Rubra, red M. Koster, rose-pink

#### Honeysuckle Vines

Hall's Honeysuckle (Lonicera Halliana). A new, hardy variety and has proved to be one of the best Honeysuckles. Blooms from June to November. It is almost evergreen and one of the most fragrant. White, changing to yellow. \$1.00 each.

Heckrotti, (Summer King) Honeysuckle. Large, fragrant, flame-red trumpets lined with gold are produced in immense snowy clusters; blooming from early summer until frost. The blooms are produced the same year the plant is set out. Foliage, dark blue-green, disease and pest free. Hardy. \$1.50 each.

#### Ampelopsis and Hedera

American Ivy or Virginia Creeper (Ampelopsis quinquefolia). A native vine of hardy, rapid growth, with large luxuriant foliage, which in autumn takes on most gorgeous coloring. \$1.00 each.

Boston Ivy (A. Veitchi). Leaves a little smaller and more ivy-like in form than the foregoing. The plant requires some protection until it is established. It will cling to any reasonably rough surface; very suitable for fireplaces. \$1.25 each.

English Ivy (Hedera helix). Leaves are dark shiny green. Used for covering walls, trunks of trees, or undesirable objects; also giving a beautiful effect. \$1.25 each.

#### Wisteria

Purple Chinese Wisteria (W. sinensis). Most beautiful climber; of rapid growth, producing large clusters of lovely blue in great masses. Ours are propagated from blooming wood which assures their blooming. \$1.75 each.



